

**CLAIMS:**

1. A combination, comprising:  
an article of manufacture; and a fluorescent protein, whereby the combination is a novelty item.
- 5        2. The combination of claim 1, wherein the article of manufacture is selected from among toys, fountains, personal care items, fairy dust, foods, textile products, bubbles, balloons, dentifrices, soaps, body paints, and bubble bath, and paper products.
- 10       3. The combination of claim 1, wherein the article of manufacture is selected from among squirt guns, pellet guns, finger paints, foot bags, slimy play material, clothing, bubble making toys, body lotions, gels, body powders, body creams, toothpastes, greeting cards, mouthwashes, soaps, body paints, cosmetics, bubble baths, inks, wrapping paper, ice, dry ice and fountains.
- 15       4. The combination of claim 1, wherein the article of manufacture is a toy gun.
5. The combination of claim 1, wherein the article of manufacture is bubbles, a bubble making toy or bubble bath.
6. The combination of claim 1, wherein the article of
- 20       manufacture is an item of clothing.
7. The combination of claim 1 wherein the article of manufacture is a paper product.
8. The combination of claim 1, comprising a delivery vehicle that contains the fluorescent protein.
- 25       9. The combination of claim 8, wherein the vehicle is a liposome.
10. The combination of claim 8, wherein the vehicle is a gelatin capsule.
11. The combination of claim 8, wherein the vehicle comprises micronized particles of the component(s).
- 30       12. The combination of claim 8, wherein the vehicle is a time release vehicle.

13. The combination of claim 8, wherein the vehicle is water soluble.

14. The combination of claim 1, wherein the fluorescent protein is a green fluorescent protein, a blue fluorescent protein or a  
5 phycobiliprotein.

15. The combination of claim 1, wherein the article of manufacture is fairy dust.

16 The combination of claim 1, wherein the article of manufacture is a footbag that comprises the bioluminescence generating  
10 system.

17. The combination of claim 1, wherein the article of manufacture is a slimy play material.

18. The combination of claim 1, wherein the article of manufacture is a fishing lure.

15 19. The combination of claim 18, further comprising a luciferase, a luciferin or a luciferase and a luciferin.

20. The combination of claim 19, wherein the luciferin or luciferase is a component of a bioluminescence generating system selected from among *Aequorea*, *Vargula*, *Renilla*, *Obelin*, *Porichthys*,  
20 *Aristostomias*, *Odontosyllis*, *Oplophorus*, *Gaussia*, firefly and bacterial systems.

21. The combination of claim 19, wherein the luciferin or luciferase is a component of a bioluminescence generating system selected from among *Cavarnularia*, *Ptilosarcus*, *Stylatula*, *Acanthoptilum*,  
25 *Parazoanthus*, *Chiroteuthis*, *Eucleoteuthis*, *Onychoteuthis*, *Watasenia*; cuttlefish, *Sepiolina*, *Oplophorus*, *Sergestes*, *Gnathophausia*; *Argyropelecus*, *Yarella*, *Diaphus*, and *Neoscopelus* systems.